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Dated: December 10, 2003 Signature: Walerie Cohen

OFFICIAL

Docket No.: 509982000100

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Xinhui NIU et al.

Application No.: 09/770,997

Group Art Unit: 2877

Filed: January 25, 2001

Examiner: R. Punoose

For: CACHING OF INTRALAYER

CALCULATIONS FOR RAPID RIGOROUS

COUPLED-WAVE ANALYSIS

## AMENDMENT UNDER 37 C.F.R. 1.111

MS Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

This is in response to the Office Action dated September 10, 2003, (Paper No. 9), for which a response is due on December 10, 2003. As such, this response is timely filed.